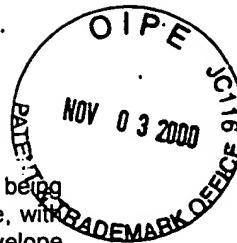


#3



I hereby certify that this correspondence is being deposited with the United States Postal Service, with sufficient postage, as first class mail in an envelope addressed to: Commissioner for Patents Washington, D.C. 20231

11/11/2000

Date of Deposit

John G. Rauch, Reg. No. 37,218

Name of applicant, assignee or  
Registered Representative

Signature

11/11/2000

Date of Signature

RECEIVED

NOV - 7 2000

TC 2700 MAIL ROOM

Our Case No. 9185/10

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	)
Glickman et al.	)
Serial No. 09/581,949 .	) Examiner: To Be Assigned
Filing Date: June 19, 2000	) Group Art Unit: 2721
For ENERGY MINIMIZATION FOR	)
CLASSIFICATION, PATTERN	)
RECOGNITION, SENSOR	)
FUSION, DATA COMPRESSION,	)
NETWORK RECONSTRUCTION	)
AND SIGNAL PROCESSING	)

## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents  
Washington, D.C. 20231

Dear Sir:

Pursuant to the obligation under 37 C.F.R. § 1.56 and in conformance with 37 C.F.R. §§ 1.97-1.99, Applicants hereby submit the references listed below and on the

attached form PTO-1449 for consideration by the Examiner. Copies of the references are enclosed herewith.

**OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)**

Article titled "On The Theory of Scales of Measurement", Science, Vol. 103, No. 2684, dated June 7, 1946
--

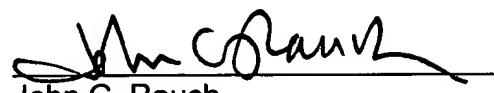
AGW Consulting, Inc., "Final Report Emergent Pattern Recognition Analysis of Simulated SCADA System Data", for New Mexico State University, dated December 15, 1998
---

The filing of this Supplemental Information Disclosure Statement does not constitute an admission that the information cited herein is, or is considered to be, material to patentability as defined in 37 C.F.R. § 1.56(b). Further, Applicant reserve the right to contest these references as prior art against the present application, and Applicants do not believe that the disclosure of these references, even if finally determined to be prior art, anticipates Applicant's invention or that these references make Applicant's invention obvious.

This Supplemental Information Disclosure Statement is being filed prior to the receipt of the first Official Action reflecting an examination on the merits and hence is believed to be timely filed in accordance with 37 C.F.R. § 1.97(b). No fees are believed to be due in connection with filing of this Supplemental Information Disclosure Statement. However, should any fees under 37 C.F.R. §§ 1.16 to 1.21 be deemed necessary for any reason relating to these materials, the Commissioner is hereby authorized to deduct said fees from Brinks Hofer Gilson & Lione Deposit Account No. 23-1925. A duplicate copy of this document is enclosed.

Applicants respectfully request that the Examiner review the entire disclosure of these documents and make them of record.

Respectfully submitted,



John G. Rauch  
Registration No. 37,218  
Attorney for Applicants

BRINKS HOFER GILSON & LIONE  
P.O. BOX 10395  
CHICAGO, ILLINOIS 60610  
(312) 321-4200

GP 2221 2621

TRANSMITTAL LETTER					Case No: 9185/10
Serial No. 09/581,949	Filing Date June 19, 2000	Examiner To Be Assigned	Group Art Unit 2721		
Inventor(s) Glickman et al.	NOV 03 2000 PATENT TRADEMARK OFFICE				
Title of Invention ENERGY MINIMIZATION FOR CLASSIFICATION, PATTERN RECOGNITION, SENSOR FUSION, DATA COMPRESSION, NETWORK RECONSTRUCTION AND SIGNAL PROCESSING					

TO THE COMMISSIONER FOR PATENTS

Transmitted herewith is: Supplemental Information Disclosure Statement, PTO Form 1449, cited references A1-A2 and postcard evidencing receipt.

- Small entity status of this application under 37 CFR § 1.27 has been established by verified statement previously submitted.
- A verified statement to establish small entity status under 37 CFR §§ 1.9 and 1.27 is enclosed.
- Petition for a \_\_\_\_\_ month extension of time.
- No additional fee is required.
- The fee has been calculated as shown below:

					Small Entity		Other Than Small Entity	
			Highest No. Previously Paid For	Present Extra	Rate	Add'l Fee	Rate	Add'l Fee
Total		Minus			x \$9=		x \$18=	
Indep.		Minus			x 39=		x 78=	
First Presentation of Multiple Dep. Claim					+\$130=		+\$260=	
					Total add'l fee	\$	total add'l fee	\$

- Please charge Deposit Account No. 23-1925 (BRINKS HOFER GILSON & LIONE) in the amount of \$ \_\_\_\_\_. A duplicate copy of this sheet is enclosed.
- A check in the amount of \$ \_\_\_\_ to cover the filing fee is enclosed.
- The Commissioner is hereby authorized to charge payment of any additional filing fees required under 37 CFR § 1.16 and any patent application processing fees under 37 CFR § 1.17 associated with this communication or credit any overpayment to Deposit Account No. 23-1925. A duplicate copy of this sheet is enclosed.
- I hereby petition under 37 CFR § 1.136(a) for any extension of time required to ensure that this paper is timely filed. Please charge any associated fees which have not otherwise been paid to Deposit Account No. 23-1925. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

John G. Rauch  
Registration No. 37, 218  
Attorney for Applicant(s)

BRINKS HOFER GILSON & LIONE  
P.O. BOX 10395  
CHICAGO, ILLINOIS 60610  
(312) 321-4200

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, with sufficient postage, in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231, on 11/11/2000

Date: 11/11/2000 Signature: John G. Rauch

RECEIVED  
NOV - 7 2000  
TC 2700 MAIL ROOM